Electronic Acknowledgement Receipt				
EFS ID:	5148941			
Application Number:	10561627			
International Application Number:				
Confirmation Number:	8431			
Title of Invention:	REGISTER FILE GATING TO REDUCE MICROPROCESSOR POWER DISSIPATION			
First Named Inventor/Applicant Name:	Andrei Terechko			
Customer Number:	65913			
Filer:	Peter Zawilski			
Filer Authorized By:				
Attorney Docket Number:	NL02 1504 US			
Receipt Date:	14-APR-2009			
Filing Date:	19-DEC-2005			
Time Stamp:	12:26:51			
Application Type:	U.S. National Stage under 35 USC 371			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	7769
Deposit Account	504019
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	NL021504US_PTO-85B_2009- APR-14.pdf	42837	no	1	
		27cde57627d4eda4bbe1afd00e7533baaf0 df626			
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	32111	. no	2	
		22c14ca023a9e5e6e1fbd9c4a7b70ebc55b 509ab			
Warnings:		·			
Information:					
		Total Files Size (in bytes): 74948			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.